

AD4001BRMZ





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Part Number: [AD4001BRMZ](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC ADC 16BIT SPI 2MSPS 10MSOP

Data sheet:  [AD4001,05 Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD4001BRMZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 16BIT SPI 2MSPS 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4856 pcs	Data sheet	AD4001,05 Series
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.71 V ~ 5.5 V
Voltage - Supply, Analog	1.71 V ~ 1.89 V	Supplier Device Package	10-MSOP
Series	-	Sampling Rate (Per Second)	2M
Reference Type	External	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	10-WDFDN Exposed Pad
Operating Temperature	-40°C ~ 125°C	Number of Inputs	1
Number of Bits	16	Number of A/D Converters	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Differential
Features	-	Detailed Description	16 Bit Analog to Digital Converter 1 Input 1 SAR 10-MSOP
Data Interface	SPI, DSP	Configuration	S/H-ADC
Base Part Number	AD4001	Architecture	SAR

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4856 pieces of ADI (Analog Devices, Inc.) AD4001BRMZ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: AD4002BRMZ Description: 18-BIT, 2 MSPS PULSAR ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD4000BCPZ-RL7 Description: IC ADC 16-BIT 2MSPS SPI 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD4001BRMZ-RL7 Description: 16-BIT 2 MSPS DIFF PULSAR ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD4002BRMZ-RL7 Description: 18-BIT, 2 MSPS PULSAR ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD4006BCPZ-RL7 Description: 18-BIT, 1 MSPS PULSAR ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD4005BRMZ-RL7 Description: 16-BIT 1 MSPS DIFF PULSAR ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD4000BRMZ Description: 16-BIT, 2 MSPS PULSAR ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD4004BRMZ Description: 16-BIT 1 MSPS PULSAR ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD4003BRMZ-RL7 Description: 18-BIT, 2 MSPS, DIFF, PULSAR ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD4 Description: FUSE 4A 550VAC/250VDC CYLINDR	Manufacturers: Bussmann (Eaton)	RFQ
	Part#: AD4005BRMZ Description: 16-BIT 1 MSPS DIFF PULSAR ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD4000BRMZ-RL7 Description: 16-BIT, 2 MSPS PULSAR ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD4004BCPZ-RL7 Description: 16-BIT 1 MSPS PULSAR ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD4001BCPZ-RL7 Description: 16-BIT 2 MSPS DIFF PULSAR ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD4006BRMZ Description: 18-BIT, 1 MSPS PULSAR ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD4005BCPZ-RL7 Description: 16-BIT 1 MSPS DIFF PULSAR ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD4004BRMZ-RL7 Description: 16-BIT 1 MSPS PULSAR ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD4003BCPZ-RL7 Description: 18-BIT, 2 MSPS, DIFF, PULSAR ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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